

**The best product I have ever used to refinish one of my Saiga projects is Gunkote. I have had good luck with it's durability and ease of application. The best thing is that the regular black (not flat black) seems to nearly always match the original Saiga finish.**

## **GUN-KOTE**

<http://www.kgcoatings.com/gun-kote/>

### **Introduction, History, and Specifications**

#### **Application Sheet**



KG's Thin film coatings for anti-corrosion and self lubrication of firearms (in arduous field conditions with high firing rates) are well proven. KG coatings have been formulated for protection of ammunition cases, shells, and weapon systems of all sizes and is intentionally specified by defense authorities including U.S. MIL.; U.K. DEF. and SANDF.

**See Test Report and Lab Data From South African Army**  
**See Military Material and Process Specification Sheets**

Gun Kote comes in Black, Gray, Olive Drab Green, Stainless, Silver, Gold, Gloss Black, Tan (Dark Earth), Service Brown and White. Most colors available in Flat. We also mix custom colors such as Blue, Green, and even Pink.

#### **Colors can be mixed to provide shading and sprayed to effect camouflage designs**

KG Gun Kote was first developed for use on military weapons. The United States Navy Seal Teams were the first units to use this product. There was a need for a material that would hold up under extreme adverse conditions. The coating needed to withstand over 500 hour salt spray tests and still meet the military machine gun firing requirements... (see South African Test above) Gun Kote does this and its application has grown from Firearms to Automotive/Motorcycle and Industrial applications, being used on heads, cases, barrels, oil coolers, radiators and engine blocks. There are many gunsmiths in the U.S. that have been using Gun Kote for over 20 years. Some of our customers include Ops Inc. (silencers), Red Dog Target, Dakota Arms, GG&G Tactical, **Pac-Nor Barreling**, Buzztail and Chris Reeves Knives, American Hunting Rifles, Kimber, Springfield, and 100's of Gunsmiths.

☐ **Gun Kote Will Withstand over 500 Hours In a Salt Spray Chamber at 5% salt**

- ☐ **Provide Excellent Wear Life**
- ☐ **Resist Most Chemicals**
- ☐ **Help Keeps Parts Cool**
- ☐ **Excellent Temperature Management**

Gun Kote is a thin hard coating that will give excellent protection from abrasion. It is not easily worn off such as bluing, phosphate or chemically blackened surface treatments which can leave metal surfaces bare and unprotected from the elements. Gun Kote does not attract dirt or dust, has excellent impact resistance and is non-reflective.

### **Application Sheet**

#### **When Properly applied, Gun Kote will provide:**

**Outstanding Corrosion Protection:** Gun Kote affords the user outstanding corrosion protection, up to 500 to 1000 hours salt spray at 5% salt, Tests performed for Armscor in South Africa by the South African Naval Logistics Dept. showed Gun Kote will withstand an equivalent of a 7 year exposure (Test performed on aluminum in a salt spray chamber 50/50 on/off time at 35 degrees C.)

#### **Excellent Wear Life**

**Resistant** to chemicals, oils and solvents common to Firearm, Automotive & Aircraft Industries

**Assistance** in cooling parts by dissipating heat

**Resistance to Temperatures** over 500 degrees F and as low as -350 degrees F. Gun Kote can be applied to all ferrous and nonferrous metals, over all types of plating and even some plastics.